 <b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/056,908	
	<b>Filing Date</b>	01/25/2002	
	<b>First Named Inventor</b>	Hinkel	
	<b>Group Art Unit</b>	1634	
	<b>Examiner Name</b>	SWITZER	
<b>Total Number of Pages in This Submission</b>	6	<b>Attorney Docket Number</b>	50073USNP

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b> 4 reference documents; postcard receipt; PTO Form 1449; Credit Card Payment Form; International Search Report		

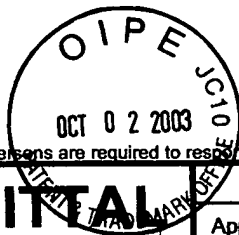
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

<b>Firm or Individual name</b>	Mary Kakefuda, Attorney for Applicant, Registration No. 39,245
<b>Signature</b>	<i>Mary Kakefuda</i>
<b>Date</b>	9/30/03

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on this date: <u>September 30, 2003</u>			
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PTO/SB/17 (01-03)

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180,00

## Complete if Known

Application Number 10/056,908

Filing Date January 25, 2002

First Named Inventor HINKEL

Examiner Name SWITZER

Art Unit 1634

Attorney Docket No. 50073USNP

## METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
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50-1744

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## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 180.00

## SUBMITTED BY

Name (Print/Type)

Mary Kakefuda

Registration No.

39,245

(Complete if applicable)

Telephone 919-765-5071

Signature

Mary Kakefuda

Date

9/36/03

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**Annex to Form PCT/ISA/206  
COMMUNICATION RELATING TO THE RESULTS  
OF THE PARTIAL INTERNATIONAL SEARCH**

International Application No  
**PCT/EP 02/00868**

1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:
- 1-12
2. This communication is not the international search report which will be established according to Article 18 and Rule 43.
3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 962 536 A (ROCHE DIAGNOSTICS GMBH) 8 December 1999 (1999-12-08)	1
Y	page 5, line 9 - line 20 page 5, line 55 - line 57 page 6, line 53 -page 7, line 13 ---	2-12
X	WO 98 14610 A (PERKIN ELMER CORP) 9 April 1998 (1998-04-09)	1
Y	page 3, line 18 -page 4, line 27 page 8, line 22 - line 30 page 11, line 32 -page 12, line 10 page 13, line 3 - line 6 page 14, line 3 - line 8 page 21, line 13 - line 18 page 25, line 23 -page 26, line 13 ---	2-12
Y	WO 99 37814 A (CHANDLER DON ;CHANDLER MARK B (US); LUMINEX CORP (US)) 29 July 1999 (1999-07-29) cited in the application page 21, line 17 -page 22, line 24; examples 8-10 page 17, line 14 -page 18, line 2 ---	2-12
A	WO 00 47767 A (GIBSON NEIL JAMES ;LITTLE STEPHEN (GB); ASTRAZENCA UK LTD (GB); W) 17 August 2000 (2000-08-17) the whole document --- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- \*&\* document member of the same patent family

Annex to Form PCT/ISA/206  
COMMUNICATION RELATING TO THE RESULTS  
OF THE PARTIAL INTERNATIONAL SEARCH

International Application No  
PCT/EP 02/00868

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 93 25563 A (HOPE CITY ; WALLACE ROBERT BRUCE (US)) 23 December 1993 (1993-12-23) abstract; figures 2,4 -----	

# Patent Family Annex

Information on patent family members

International Application No

PCT/EP 02/00868

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0962536	A	08-12-1999	DE 19824900 A1 EP 0962536 A1 JP 2000023698 A US 6410235 B1	09-12-1999 08-12-1999 25-01-2000 25-06-2002
WO 9814610	A	09-04-1998	US 6124092 A AT 204334 T AU 738607 B2 AU 4741797 A DE 69706183 D1 DE 69706183 T2 EP 0929693 A2 JP 2001503973 T WO 9814610 A2 US 6514699 B1	26-09-2000 15-09-2001 20-09-2001 24-04-1998 20-09-2001 11-04-2002 21-07-1999 27-03-2001 09-04-1998 04-02-2003
WO 9937814	A	29-07-1999	AT 239801 T AU 2464299 A CA 2318779 A1 EP 1049807 A1 JP 2002501184 T WO 9937814 A1 US 6268222 B1	15-05-2003 09-08-1999 29-07-1999 08-11-2000 15-01-2002 29-07-1999 31-07-2001
WO 0047767	A	17-08-2000	AU 2309700 A EP 1169474 A1 WO 0047767 A1	29-08-2000 09-01-2002 17-08-2000
WO 9325563	A	23-12-1993	CA 2115342 A1 WO 9325563 A1 AU 674127 B2 AU 2251192 A DE 69232846 D1 EP 1302547 A2 EP 0607151 A1 JP 6509946 T US 5981176 A US 2003027775 A1	23-12-1993 23-12-1993 12-12-1996 04-01-1994 19-12-2002 16-04-2003 27-07-1994 10-11-1994 09-11-1999 06-02-2003